

CLAIMS

1. A loudspeaker apparatus comprising:
 - an elongate printed circuit board; and
 - 5 a plurality of loudspeakers mounted on the printed circuit board and aligned substantially straightly in much the same direction as a longitudinal direction of the elongate printed circuit board, each terminal for inputting a signal of the loudspeakers being electrically coupled with a conductive pattern part of the printed circuit board,
 - 10 wherein signal inputting parts for inputting a signal from an outside are formed by leading the conductive pattern part to at least both ends of the printed circuit board in the longitudinal direction or neighborhoods thereof.
2. The loudspeaker apparatus of claim 1,
 - 15 wherein at least one of the signal inputting parts is a terminal directly connected with a connector which is coupled with another printed circuit board or a printed board.
3. The loudspeaker apparatus of claim 1 or 2,
 - 20 wherein the loudspeakers are electrically coupled with one another, and its impedance is equalized or approximated to an impedance of one loudspeaker.
4. The loudspeaker apparatus of claim 3,
 - wherein the loudspeakers are electrically coupled in series.
- 25 5. The loudspeaker apparatus of claim 1 or 2,
 - wherein a high cut filter, which restrains an input at high frequencies of

at least one terminal-section-side loudspeaker of the loudspeakers, is coupled with the conductive pattern part.